: 54

DEC 1 3 2006 PTO/SB/21 (07-06) Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of Information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond **Application Number** 10/694,666 Filing Date 2003-10-27 TRANSMITTAL First Named Inventor Donald Christopher **FORM** Art Unit 3737 **Examiner Name** Joel Lamprecht (to be used for all correspondence after initial filing) Attorney Docket Number USQ19017A Total Number of Pages in This Submission (Check all that apply) **ENCLOSURES** After Allowance Communication to TC 1 Drawing(s) Fee Transmittal Form Appeal Communication to Board of Appeals and Interferences Licensing-related Papers Fee Attached Appeal Communication to TC (Appeal Notice, Brisf, Reply Brisf) Petition Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affldavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer below): Extension of Time Request One copy each of Notice of Appeal and Fee Request for Refund Transmittal Forms; Letter Petition to Revive Express Abandonment Request CD. Number of CD(s) Information Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name W. Brinton Yorks, Jr. Reg. No. 28,923 Date 2006 13 December CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

13 December 2006

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Zill Peistrup

Typed or printed name

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DEC 1 3 2006

PTO/SB/64 (09-06)
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PETITION FOR REVIVAL OF AN APPLICATION FOR	Docket Number (Optional)	
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1	.137(b)	U\$019017A
ADMINUTED OMINITED TOWNS TO THE	(-/	
First named inventor. Donald Christopher		
Application No.: 10/694,666	Art Unit: 3737	
Filed: 2003-10-27	Examiner: Joel	Lamprecht
Title: AUTOMATIC OPTIMIZATION OF DOPPLER DISPLAY PARAMETERS		
Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300		
NOTE: If information or assistance is needed in comp Information at (571) 272-3282.	leting this form,	please contact Petitions
The above-identified application became abandoned for failure to action by the United States Patent and Trademark Office. The date date of the period set for reply in the office notice or action plus an	extensions of tin	ne actually obtained.
APPLICANT HEREBY PETITIONS FOR REVIV	ALOF THIS AP	PLICATION
NOTE: A grantable petition requires the following item (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - re filed before June 8, 1995; and for all design (4) Statement that the entire delay was uninter	quired for all utiling applications; ar	ity and plant applications
1.Petition fee S(37 CFR 1.17(m)). Applicant cl		status, See 37 CFR 1:27.
Other than small entity – fee \$ _1.500.00 (37 CFR 1.1	7(m))	
Reply and/or fee A. The reply and/or fee to the above-noted Office action the form of	in (iden	tify type of reply):
has been filed previously on is enclosed herewith.	·	
B. The issue fee and publication fee (if applicable) of \$ _ has been paid previously on is enclosed herewith.		
[Page 1 of 2]		

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiallty is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/64 (09-06) Approved for use through 03/31/2007. OMB 0651-0031
U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, ne persons are required to respond to a collection of Information unless it displays a valid QMB control number. 3. Terminal disclaimer with disclaimer fee Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. for a small entity or \$ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).] **WARNING:** Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. W. Brinton Yorks, Jr. 28,923 Registration Number, if applicable Typed or printed name Philips Intellectual Property & Standards 425-487-7152 P. O. Box 3003 Telephone Number Address Bothell, WA 98041-3003 Address Fee Payment Enclosures: 🗸 Reply Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay Other: CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300. 13 December 2006 Signatur Typed or printed name of person signing certificate

DEC 1 3 2005

PTQ/	SB/	17	(0	

Under the Paperwark Reduction				U.S. Patent	. — '.'	A COMPANIE DES	07/31/2006. OMB 0651-0032 PARTMENT OF COMMERCE as valid OMB control number
Under the Paperwork Reduction	Act of 1995	no persons are requi	I GO III I GSPOI	I II II CONCESSION	Con	nplete if Know	m
Fees pursuant to the Consolidat	ed Appropriat	ions Act, 2005 (H.R.	6818). Ar	plication Nun		694,666	
FEE TRA	BMB			ing Date		3-10-27	
				rst Named Inv	rentor Do	nald Christophe	er
POR		JUU	<u> </u>	caminer Name		el Lamprecht	
Applicant claims small of	entity status.	See 37 CFR 1.27	7 ⊩	t Unit	37		
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		that anoth					
METHOD OF PAYMENT	(Check all	that apply)	7				
Check Credit C	ard LIN	Money Order	None		pleuse identif		
Deposit Account De	posit Accoun	t Number: 14-127	}	Deposit A	ccount Name	Philips Elect	ronics N.A.
For the above-identifi	led deposit a	account, the Direct	or is hereby	authorized to	o: (check all	that apply)	
Charge fee(s)				Charg	ge fee(s) ind	licated below, ex	cept for the filing fee
Charge any at under 37 CFR warning: Information on this information and authorization	Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 under 37 CFR 1.16 and 1.17 wanning information should not be included on this form. Provide credit card						
FEE CALCULATION (A	I the fees	below are due u	pon filin	or may be	subject t	o a surcharge.	.)
1. BASIC FILING, SEAR	CH, AND	Examination i FEES	FEES SEARCH	4 FEES		IATION FEES	
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Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80 -	
Reissu e	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEE					E la	<u>Fee (\$)</u> 50	Small Entity Fee (\$) 45
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3. APPLICATION SIZE If the specification and		exceed 100 shee	ts of pape	r (excluding	electronic	ally filed seque	ence or computer
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4. OTHER FEG(\$) Non-English Specifi	cation. \$	130 fee (no smal					Fees Paid (\$)
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Care (0.B., 1210 IIII)	<u></u>				=======================================	~	

Signature Tr. (a) Partin Vall	Registration No. 28,923	Telephone 425-487-7152
Name (Print/Type) W. Brinton Yorks, Jr.	(Allohie)//Aguno	Date 1 13 Dec 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or rotain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is astimated to take 30 minutes to complete. USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is astimated to take 30 minutes to complete, use of the USPTO. Time will vary depending upon the individual case. Any comments including gathering, properties this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS and Trademark Office, U.S. Department of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DEC 1 3 2008

PTO/SB/17 (01-06) Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2006 (H.R. 4818),				Complete If Known			
CCC TO	3) \(\alpha \) \(\bar{\chi} \) \(\bar{\chi} \)	9 D C DS252 C	. 4818). \ h	Application Nu	mber 1	0/694,666	
FEET				Filing Date		003-10-27	· · · · · · · · · · · · · · · · · · ·
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		1. See 37 CFR 1.2		Art Unit		737	
TOTAL AMOUNT OF PA	YMENT (\$)	1500.00	}	Attorney Docke		S019017A	
METHOD OF PAYMENT (check all that apply)							
Charle Co. II. C. II. C. II.							
Deposit Account Deposit Account Number: 14-1270 Deposit Account Name: Phillips Electronics N.A.							
For the above-iden	tified deposit a	ocount, the Direct	or is her	Deposit Ac	ocount Name	: Philips Electr	onics N.A.
✓ Charge fee(3) indicated be	low	. 15 (15)				apt for the filing fee
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FEE CALCULATION (A	ill the fees b	solow are due u	pon fili	ng or may be	subject &	o a surcharge.)	
1. Basic filing, seai	rch, and e	Xamination F	EE\$				
	FILING FI Sn	EES <u>nal En</u> tity	SEAR	CH FEES	EXAMIN	ATION FEES	
Application Type			Fee (%)	Small Entity Fee (%)	Fee (8)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100 .	0	0	0 🖘	0	35
2. EXCESS CLAIM FEE	S			_	_		mall Entity
Each claim over 20 (i	ncluding Rei	cense).				Fee (\$)	Fee (\$)
Each independent clair	im over 3 (in	cluding Reissues	:)			50 200	25
Multiple dependent cl	aims		,			360	100 180
Total Claims	Extra Claims	<u>Fee (\$)</u>	Fee P	ald (\$)		Multiple Depo	
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- 3 or HP = HP = highest number of indepo	andent claims on	II =					
B. APPLICATION SIZE E	EC						1
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listings under 37 CFI sheets or fraction the	K 1.32(e)), th	le application siz	e fee d	ue is \$250 (\$12	5 for sma	all entity) for eac	h additional 50
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- 100 =		/50 =	(n	ound up to a who	le number	<u>) x</u>	Fee Paid (\$)
OTHER FEE(S) Non-English Specifica		fee (no small en	tity disc	count)			Fees Paid (8)
Other (e.g., late filing	iurcharge): P	etition to Revive	Uninte	ntionally Aband	oned App	dication	1500,00
BIMITTED BY						*	
nature x WB	tin Wol		Reg	istration No. mey/Agent) 28,9	23	Telephone 42	E 497 7452
ne (Print/Type) W. Brinton Y	(Attorney/Agent) 28,923 Telephone 425-487-7152 Date 12,12-7162						
						- NOTE - 3-y	1134 70/7/

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ATL-346

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Donald Christopher et al.

Art Unit: 3737

Serial No.: 10/694,666

Examiner: Joel Lamprecht

Filed: October 27, 2003

For : AUTOMATIC OPTIMIZATION OF

DOPPLER DISPLAY PARAMETERS

Hon. Commissioner of Patents Washington, D.C. 20231

CERTIFICATE OF MAILING OR TRANSMISSION

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(7) transmitted by facsimile to the U.S. Patent and Trademark Office at 571-273-8300

On:_	Pecember 13, 2006
By:	WRITE Old

PETITION TO REVIVE UNINTENTIONALLY ABANDONED APPLICATION UNDER 37 CFR 1.137(b)

Dear Sir:

Applicants respectfully request that the above-captioned application be revived. Applicants received a final Office action mailed June 6, 2006 and submitted a response after final action in August, 2006. An advisory

ATL-346

action to this response was mailed on December 1, 2006 but was not received by applicants until December 12, 2006, six days after the expiry of the statutory period. Accordingly applications request that the application be revived so that applicants may file an appeal of the final rejection.

A notice of appeal accompanies this petition in reply to the final Office action.

The entire delay in filing this required reply from the due date for the reply until the filing of this petition was unintentional.

Please charge our deposit account no. 14-270 for the petition fee set forth in 37 CFR 1.17(\mathfrak{m}).

Respectfully submitted,

DONALD CHRISTOPHER ET AL.

W. Brinton Yorks, Jr Reg. No. 28,923

Philips Electronics 22100 Bothell Everett Highway P.O. Box 3003 Bothell, WA 98041-3003 (425) 487-7152 December 13, 2006